# SOUTH PRODUCTION NOTES

February 26 2015 7-3 Shift Notes

## **BASF EMPLOYEES**

32 Last Recordable 608 Last Lost Time

143 Days To RC Audit

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and attach "Packaged By" label with your initials.

#### #1 MED / Si-1624:

Batches done, all material out of hoppers for scale calibration on Thursday.

#### #1 RC / Si-1624:

Calciner temperatures raised 10 degrees per Kristen, and the last four bags are being fed. Trying to get material darker pink- contact GL or Kristen Kaput with any issues.

The feed rate has been changed to 225. Do not feed the remaining 3 bags of lot 625 rescreen (these are still Lot 625 but are to be held for now, they should have yellow tape around them).

## **Exhaust to F1**

## #2 MED line / Cu 0860:

Scale calibration was complete. Line was restarted on midnight shift. Make sure to put the date and shift on the bags and feed in batch order to the calciner. Monitor transition sock for leakage. New transition socks are being looked into. Only one grab sample is needed/shift. Any questions, contact Justin.

## #2 RC/ Cu 0860 next:

Hold until material ages 24 hours. A work order was submitted to have the transmitters checked on both #1 and #2 calciners, but on midnight shift, we were able to get the Material to break free from #2 and free up the exhaust line. Do not feed the bag marked lot 719/720.

## Exhaust to F1

# #3 MED/ D-0703 done, Cu 0360 next:

We are finished with D0703 and will be cleaning the MED line for Pettry's next product Cu-0360. Will need to work on this soon. Some cleaning done on dryer...more needed all around.

## #3 RC / D-0703 done:

Calciner has been reversed on Sunday afternoon, then will be holding for instructions.

The Next product Cu-0360 will not be calcined. Hold for instructions

## **Exhaust to**

## #4 RC / D-0222 KLP done:

Down

NOTE: Auto sample was repaired by Page on Monday, still need an electrician to look at.

#### Exhaust to

## #5 RC / Cu 0539:

Continue. Watch for dusting...
Switched over to bags 112 @ 500 lbs.

#### Exhaust to 5 DC

# #6 RC & Dryer / D-1781 LAQ

Continue...elevator has been repaired but DO NOT USE the rear (outside) doors, and make sure all doors are completely closed prior to moving between floors. Also, need to continue brief elevator training and sign "sign-in" sheet. Lines have been painted on the floor and in the elevator for loading.

# **Exhaust to Sly Scrubber**

# 6 Tank /D-5253 empty

Empty. Drain looked at by Schirmer and Lucas- not fixed yet Acid washed 1-1-15 - MT 1-2-15

## New Pfaudler / V 2045 next:

Pfaudler is ready to go. Waiting on instruction from Grodecki. Raws for tank may not be in pass yet, wait for Grodecki to give the OK to start.

# 7 Tank Vanadyl Oxalate solution for V 2045:

Continue to monitor. 200 gal of water added over the weekend. Need to sample and confirm if OK to use now or if anything needed (more water, other).

# Old Pfaudler / D 1781 LAQ next:

Making batches. Watch the drums of metals closely. Make sure you have the correct article number. Drums are not all the same size. Pour volumes in the MOD for several lots. Full pallet of metals brought up on 2<sup>nd</sup> shift.

Looking into getting more metals in....more D 1780 base on 1<sup>st</sup> floor by elevator.

# **National Dryer: Cleaning**

GEM is finished.

## **PK Blender Selexsorb:**

Hold off on making Selexsorb until Bodmann can look at the discharge valve. If operator has not run Selexsorb, see revised batch sheets for instructions. Do not open the top of the PK if material will not flow. And do not scrape out blender. See supervisor or engineer with any issues.

The redesign and implementation of the controller will take a couple of weeks.

#### Abbe Blender / 5206 Done

Done for a while. Area Cleaned

#### Tower 3 / Cu-1155:

Tower loaded, firing up late afternoon Wednesday

#### Tower 6 / Cu-1155:

Tower unloaded and reloaded on Monday night/Tuesday morning. Continue

## North Screener / Cu-1155:

Screener started up on midnight shift.

## South Screener / DPT-101:

Continue screening DPT 101, need this finished then switch screener over to Cu 1155

# #2662 (west) Pill Machine / Al-3917 T 3/16":

Running when manpower available. NOTE: sample thief fell into bag 3 Lot 68

# #2664 (east) Pill Machine / Al-3917 T 3/16":

Running when manpower available.

#### TK #2 / V 2046:

Loading started afternoon shift Tuesday (ok from Grodecki given).

Watch suction on the loading station. Blow down DC once a shift to keep up suction. Allow all material to come out of screw feeder before moving sagger from loading station.

Any powder on the ground must be cleaned immediately.

North end is making batches now. Any questions or issues, contact Bill Grodecki.

NOTE: BI mill was started up and ran 5 drums without any issues. Then, the mill let loose and made a mess again on midnight shift. There is still material in the hopper that will need to be dealt with.

## TK #4 / Cu 2508:

Hold on rescreening until afternoon shift on Thursday, scale to be replaced Rate has been increased by Mark Goodman.

Need to clean area around scale for hot work.

(hoist was repaired but is still having issues. Can reset breaker if it stops working).

Goodman would like 4-5 drums of the rescreens per shift.

## Harrop Kiln / Al 3921 next:

#### Continue...

2 bottles of eyewash solution are now at the normal eyewash station. Please read directions for use before beginning to work in this area.

Only load the half of the car that is closest to the operators for now.

# **Building 27 Belt Filter / Bv-0307 next:**

**BV 0307 Trial is running, continue** 

## Priorities:

- 1) Screen DPT 101
- 2) #1 Line/#1RC
- 3) #2 Line/#2RC
- 4) #5 RC
- 5) Horne Tabletting Machines
- 6) West Pfaudler Tentative delivery date for pump 2/25/15
- 7) East Pfaudler/#6RC
- 8) #4 Tunnel Kiln
- 9) #2 Tunnel Kiln
- 10) Harrop Kiln Firing up, may start loading Thursday
- 11) Tower 3
- 12) #3 MED/#3RC/CTO (No I am not crazy, we just need to be done with D-0703 by Feb 25th)
- 13) South PK (Al Pill Mix)

# Maintenance priorities for South end:

- 1) New pfaudler—pump delivery scheduled for 2/25/15
- 2) F-1 scrubber(for #1 MED) finished
- 3) Harrop Kiln---ok to light and load half cars—see notes above Running
- 4) PK blender—two weeks(approximate lead time)ok to run.(see above) Started selexsorb on sunday
- 5)#5 vacumax
- 6) Vacumax blow downs--#1 done. #3 works, but air pressure needs to be watched to make sure bags are blowing down.